ease type a plus sign (+) inside this box -> |+ U.S. Patent and Tragemark Office. 3.5. 22. Annual OMB control number. The Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

(to be

PTO/SB/21 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Not vet assigned

	Application Number	10/607,939
TRANSMITTAL	Filing Date	June 27, 2003
FORM	First Named Inventor	Jeffrey Socha
used for all correspondence after initial filing)	Group Art Unit	Not yet assigned
	Examiner Name	Not vet assigned

Attorney Docket Number Total Number of Pages in This Submission

Total Number of	f Pages in This Submi	ission Attorney Docket Numb	ber 663P001
		ENCLOSURES (chec	ck all that apply)
Fee Transmittal Form		Assignment Papers (for an Application)  Drawing(s)	After Allowance Communication to Group  Appeal Communication to Board of Appeals and Interferences
Amendment / Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  X Information Disclosure Statement  Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application  Response to Missing Parts under 37 CFR 1.52 or 1.53		Licensing-related Papers  Petition  Petition to Convert to a Provisional Application  Power of Attorney, Revocation Change of Correspondence Address  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)  Remarks	of Appeals and Interferences Appeal Communication to Group (Appeal Nance, Bnel, Reply Bnel) Proprietary Information  Status Letter X Other Enclosure(s) (please identify below): -Form PTO-1449 (2-Pages) -References cited-32
	SIGNATU	IRE OF APPLICANT, ATTORNEY, O	RAGENT
Firm or Individual name		. Lemack & Lemack	
Signature	100		
Date	Septembe	er 11, 2003	
		CERTIFICATE OF MAILING	
I hereby certify that this corremail in an envelope addresse	espondence is being of ed to: Commissioner	deposited with the United States Postal Se for Patents, P.O.Box 1450, Alexandria on this	ervice with sufficient postage as first class state: Sept. 11, 2003
Typed or printed name	1	Lemack	
Signature	100	Da	ate   September 11, 2003

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

# SP 15 2003

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

plicant : Jeffrey Socha

Serial No. : 10/607,939

Filed : June 27, 2003

For : HIGH EFFICIENCY DECONTAMINATION METHOD AND

APPARATUS FOR THE TREATMENT OF INDOOR AIR

Examiner : Not yet assigned

Art Unit : Not yet assigned

Attorney

Docket No. : 663P001

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

### INFORMATION DISCLOSURE STATEMENT

The Examiner is respectfully requested to consider the documents which are listed on the attached form PTO 1449.

Copies of the documents listed on the attached form are filed herewith.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on September 11, 2003

Signature: Kevin S. Lemack
Date: September 11, 2003

Respectfully submitted,

Kevin S. Lemack Attorney for Applicants Registration No. 32,579 Nields & Lemack 176 E. Main Street Westboro, MA 01581 TEL: (508) 898-1818 FORM PTO-149
LIST OF PATENTS AND UBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

<b>ATTY. DOCKET NO.</b> 663P001	<b>SERIAL NO.</b> 10/607,939
Jeffrey Socha	
FILING DATE	GROUP
June 27, 2003	Not yet assigned

## **REFERENCE DESIGNATION**

### **U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF
	AA	4,045,316	8/1977	Legan	204	158 R	
	AB	4,204,955	5/1980	Armstrong	210	61	
	AC	5,063,030	11/1991	Sweetman	422	189	
	AD	5,186,903	2/1993	Cornwell	422	122	
	AE	5,221,520	6/1993	Cornwell	422	122	
	AF	5,238,897	8/1993	Cornwell	502	324	
	AG	5,501,844	3/1996	Kasting, Jr. et al.	422	186.15	
	AH	5,514,345	5/1996	Garbutt et al.	422	124	
	Al	5,573,730	11/1996	Gillum	422	123	
	AJ	5,681,533	10/1997	Hiromi	422	121	***
	AK	5,833,740	11/1998	Brais	96	16	
	AL	5,904,896	5/1999	High	422	4	
	AM	5,968,214	10/1999	Nagata et al.	55	385.3	
	AN	6,057,488	5/2000	Koper et al.	588	200	
	AO	6,165,423	12/2000	Crosbie	422	186.07	
	AP	6,280,691	8/2001	Homeyer et al.	422	122	· · · · · · · · · · · · · · · · · · ·
	AQ	6,455,014	9/2002	Hammerstrom et al.	422	186.04	
	AR	6,503,462	1/2003	Michalakos et al.	422	173	
	AS						19. 50

### **FOREIGN PATENT DOCUMENTS**

	DOCUMENT					TRANS	LATION
	NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
BA							
BB				1			

# OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

	- · · · · · · · · · · · · · · · · · · ·
CA	Ozone Science & Engineering 0191-9512/98; Vol. 20. pp.205-221 International Ozone Association; "Bactericidal Effects of High Airborne Ozone Concentrations"; W.J. Kowalski et al.
СВ	Journal of Food Science-Vol. 66, No. 9 2001; pp.1242-1252; "Microbiological Aspects of Ozone applications in Food: A Review": M.A. Khadre et al.
CC	An Explanation of Ozone and its Uses Complete with Scientific and Technical References and Selected Bibliography by NuTek International, Inc.,; 15-pag s
CD	Carulite 200 Catalyst data sheet
CE	Mitsubishi Ozone Generator Melzon Series data sheet
CF	Ozmonics HC Series Ozone Generator data sheet
 CG	Aerobiological Engineering – "Bactericidal Effects of High Airborne Ozone"
СН	Crisair.com – "Properties of Ozone"
CI	U.S. EPA – "Ozone Generators That Are Sold as Air Cleaners: An Assessment of Effectiveness and Health Cons quences"
Cl	The Physics Fact Book – "Diameter of a Virus"

OTE	EVO	
	5 2003 EK	Ozone in Medicin February/March 1994 articl; "Possible M chanisms of Viral Inactivation by Ozone" by G rard V. Sunn n, M.D.
	O. L	Ozone OSHA Regulations, Air, Indoor, 03; "Occupational Safety and Health Administration's (OSHA) regulations for ozon.
TE(A)	СМ	Air & Waste Management Association's 90 <sup>th</sup> Annual Meeting & Exhibition, June 8-13, 1997, Toronto, Ontario, Canada; 97-MP4A.07; "Catalytic D struction of Ozone at Room Temperature".
	CN	Supplemental Lecture (98/03/28 update) by Stephen T. Abedon; "Bacteria Cell Shapes and Arrangements".
EXAI	MINER	DATE CONSIDERED

EXA MINER: Initial reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.